

# THE EASTERN IOWA DXer

Eastern Iowa DX Association Newsletter -- April 1987

## AWARDS AWARDING

AT THE APRIL 18TH EIDX MEETING THE TWO REMAINING AWARDS FOR THE DX SEASON WILL BE HANDED OVER TO THE WINNERS OF THE ARRL 1987 C.W. CONTEST AND THE 1987 A.R.R.L. PHONE CONTEST. THESE ARE THE TWO NICEST AWARDS YET.

IN THE PAST THERE HAS BEEN SOME CONFUSION AS TO WHO THE WINNERS WERE SO TO PREVENT THIS FROM OCCURRING ALL SCORES MUST BE IN THE HANDS OF W01Z (DALE REPP) BY THE END OF NET ON MONDAY EVENING APRIL 6TH. YOU CAN MAIL THEM INTO DALE, YOU CAN PHONE THEM INTO DALE OR YOU CAN RADIO THEM INTO DALE..... JUST GET THEM TO HIM BY THE END OF THE NET SO THE AWARDS COMMITTEE CAN MAKE THE DECISION.

WE CERTAINLY HAD A GOOD TURN OUT FOR THE CONTESTS AND JUST TO GIVE YOU SOME VISIBILITY INTO HOW EIDX HAS DONE IN THE PAST TAKE A LOOK AT THIS.....

	EIDX(RANK)	KCDXC(R)	DIXIE DX(R)
83	2586167(9)	1551261(13)	2716008(7)
84	2731647(10)	1699275(13)	2633399(11)
85	1979330(11)	2047356(10)	3475872(6)
86	1128222(15)	1766724(12)	6852654(4)

WE HAVE BEATEN THE KCDX CLUB IN THE PAST AND I THINK THAT WE WILL BEAT THEM THIS YEAR AGAIN AND WITH A FEW MORE INTRA CLUB CHALLENGES WE COULD BE READY TO GO AFTER THE DIXIE DX CLUB WITH A CLUB CHALLENGE.

REMEMBER TO GET THOSE SCORES INTO DALE AND TO SEND THEM INTO THE ARRL.

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## APRIL MEETING APRIL MEETING APRIL MEETING APRIL

DATE: Friday, April 10, 1987

Time: 7:30 PM

PLACE: Collins Defence Communications

Building 120

350 Collins Road NE, Cedar Rapids

PROGRAM: Comm Central - Commercial HF Station

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For our April meeting we will be the guests of the High Frequency Communications Division (HPCD) of Rockwell's Collins Defence Communications (CDC) group.  
(see next column)

Our program will include a tour of HF commercial station IHT and the Collins museum. Included will be a look at how the professional operators use propagation prediction and conditions to communicate and a look at some "REALLYBIG" HF rigs and antennas. The station is used in commercial service and as backup to various government networks. The tour will be conducted by Heinz Blankenhagen, NROX, Comm Central Manager.

Since the station is inside of a secure facility, there are several rules that we as guests must follow. All club members are on the visitor list and will be asked to sign in when they arrive. (Rockwell employees should bring your employee badges so you can help escort the visitors.) When you sign in you will be given an escort required visitor's badge. While you are in the facility the badge must be worn and visible and you must be escorted by a regular Rockwell employee at all times. You will not be permitted to bring in radios (including HTs), cameras, or tape recorders. Brief cases, purses and packages will be searched going in and coming out of the building. These rules are necessitated by government security regulations so please follow them.

No provisions have been made to have non-members attend this meeting. Building access has been arranged for current members only. If you have a potential EIDX member that you want to bring to the meeting please contact W0VX well in advance of the meeting to see if it can be arranged.

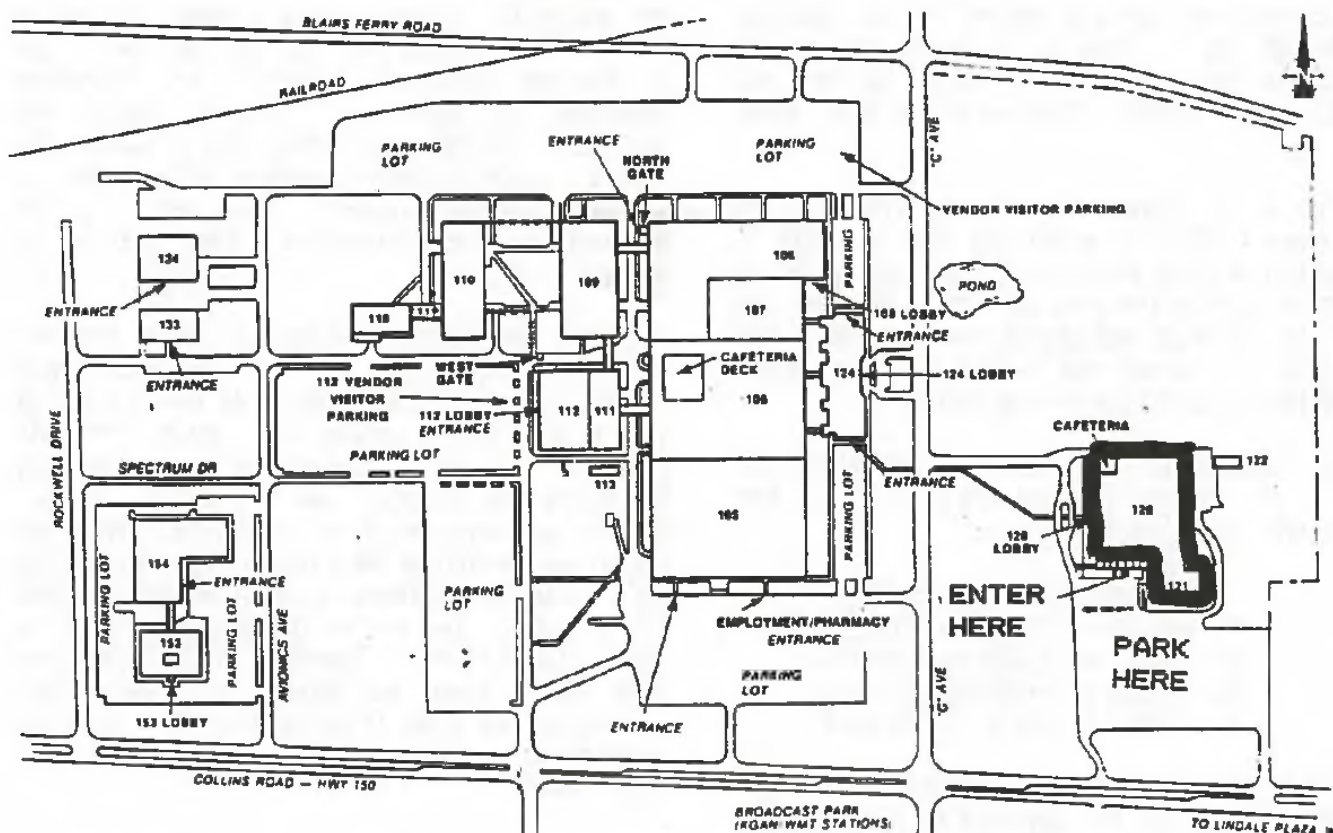
Also, please note that CDC has instituted a no smoking policy in all of its buildings. Smoking is not permitted in the building except in the designated areas. The cafeteria where we will hold the business meeting has a smoking area near the coffee and snack vending machines.

The actual program will start at 7:30 with the business meeting following the tour / demo. Building 120 is south of the antenna farm. Park in the large lot south of the building as shown on the map. Because of the size of the club, we will probably split into two groups for the program. Please try to arrive between 7:15 and 7:30 if at all possible so that we can get everyone in and get started on time. We are expected to be out of the building by 10:00.

The program is sort of unusual compared to what we have done in the past but the board thought it would be of interest to the true, blue eyed, DXers Please remember that we are guests of Rockwell and should act accordingly.  
 ((see map below for directions))  
 --W0VX

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## CEDAR RAPIDS



### WORDS FROM THE PREZ

The 1987 ARRL DX Contest is history and the club did well. It was gratifying to see so many of the members participate to some degree or other. It also goes to show what can be done during a time of relatively low sun spots. Special thanks to the contest committee for the fine work in getting the membership motivated.

Our April meeting will be held at Rockwell-Collins. It should provide an interesting change of pace for the club. It will give us a chance to visit with the pros who use HF all day, every day. These guys use the charts, predictions, and forecasts and they are good at what they do. We all should be able to learn something.

Our annual summer banquet meeting is taking shape. We will hold it at the Cedar Rapids City Center this year. Late details are elsewhere in the newsletter. The banquets are really fun and always good for extra points with the XYL. This year the committee is trying  
 ((see next column))

for a speaker who will have more appeal to the YLs in the audience. It should be a good time evening. Thanks to the banquet committee for their excellent work in pulling things together.

Even though the October election meeting is still 6 months off, it isn't too early to start thinking about candidates. The officers are important to the survival and growth of the organization...

Congratulations to...Wade, W0EJ, on his election as Iowa Section Manager...Gary, K0GVB, on passing the Amateur Extra...W0HJH, N0BO, and K0BZ on their new antenna projects at new QTH's...W0IZ for being in the first 100 to qualify for the Golden Jubilee DXCC award...all members who participated in the ARRL DX Contest...Bharathi, W04APR for getting half of my call right  
 73, Dave, W0VX

RR DX BULLETIN NR 11 FROM ARRL HEADQUARTERS  
NEWINGTON CT MARCH 28, 1987  
TO ALL RADIO AMATEURS RT

THANKS TO WB2IVO AND THE WESTERN NEW YORK DX ASSOCIATION FOR THE FOLLOWING DX INFORMATION.

DXCC DESK. PETER ONE. 3Y1EE AND 3Y2GV CARDS MAY BE SUBMITTED JUNE 1 AND AFTER. THIS WILL NOT AFFECT THE 1987 HONOR ROLL LISTING. PETER ONE CREDIT FOR THE GOLDEN JUBILEE AWARD MAY BE CLAIMED IMMEDIATELY. ANDAMAN AND NICOBAR ISLANDS. VU4APR HAS BEEN ON MOST MORNINGS ON 14280 OR 14195 KHZ, LISTENING UP. EAST COAST OPENINGS ARE VERY SHORT, SO BE PATIENT AND KEEP TRYING. AVE'S ISLAND. THE 4HBARY OPERATION IS NOW ON AND ACTIVE BOTH ON SSB AND CW. SUGGESTED FREQUENCIES ARE 14195 AND 14028 KHZ, LISTENING UP FIVE.

TRONELIN. THE PROPOSED EXPEDITION BY FR5AI AND FR5ZU IS SAID BY SOME DX PUBLICATIONS TO BE CANCELED, BUT ON THE AIR REPORTS AS OF MARCH 17 SAY THIS OPERATION IS STILL ON. THEY ARE EXPECTED TO BE ON SHORTLY FOR ABOUT ONE MONTH. FR5ZU IS SAID TO BE HEADING TO EUROPE AT THE CONCLUSION OF THE TRONELIN STAY.

CHILE. IN CONNECTION WITH THE VISIT BY THE POPE TO CHILE, 3687PAX WILL BE ACTIVE FROM APRIL 1 THROUGH 19. SSB FREQUENCIES WILL BE 3745 KHZ LISTENING ON 3795 KHZ, 7085 OR 7180 KHZ, 14185 OR 14215 KHZ, 21188 OR 21245 KHZ AND 28495 KHZ. CW FREQUENCIES WILL BE 5 KHZ ABOVE THE BOTTOM EDGE OF EACH BAND. QSL TO BOX 72, VALPARAISO, CHILE.

#### HEARD AND WORKED ON 20 METERS,

4S7NE SRI LANKA	14031 KHZ AT 1700Z	
5H3ZR TANZANIA	14002 KHZ AT 2020Z	
TU4A IVORY COAST	14020 KHZ AT 1435Z	
VK9LA LORD HOWE	14810 KHZ AT 2150Z	LONG PATH
TL8NU CENT AFR REP	14025 KHZ AT 2200Z	
5Z4KG KENYA	14003 KHZ AT 1941Z	
BT9GA CHINA	14034 KHZ AT 0030Z	
BT4RB CHINA	14025 KHZ AT 0030Z	
BT1QB CHINA	14225 KHZ AT 0025Z	
V85RG BRUNEI	14185 KHZ AT 0030Z	
9H1NC NEPAL	14195 KHZ AT 1355Z	
YL8JB CENT AFR REP	14180 KHZ AT 2117Z	
9Q5DA ZAIRE	14152 KHZ AT 2211Z	QSL TO KC4NC

40 METERS,

C21HI NAURU	7084 KHZ AT 1227Z	QSL TO JE3LWB
VK9LA LORD HOWE	7007 KHZ AT 1300Z	
ZL7DE CHATHAM	7006 KHZ AT 1244Z	
F18FF NEW CALEDONIA	7009 KHZ AT 1025Z	
3B0CF MAURITIUS	7006 KHZ AT 0322Z	
747LV MALAWI	7001 KHZ AT 0430Z	
4Z4DX ISRAEL	7010 KHZ AT 0400Z	

MISCELLANEOUS,

VK9LA LORD HOWE	3506 KHZ AT 1126Z	
9H1EU MALTA	3797 KHZ AT 0540Z	
CU2AI PORTUGAL	3798 KHZ AT 0130Z	
TU4A IVORY COAST	1826 KHZ AT 2335Z	AR

RR PROPAGATION FORECAST BULLETIN NR 12 FROM ARRL HEADQUARTERS  
NEWINGTON CT MARCH 23, 1987  
TO ALL RADIO AMATEURS RT

FROM FEBRUARY 24 THROUGH MARCH 21 THE DAILY SOLAR FLUX NUMBERS WERE HIGHER THAN FOR THE CORRESPONDING DAYS IN THE PREVIOUS SOLAR ROTATION, ON ALL BUT THREE DAYS. UNLESS SOLAR ACTIVITY DROPS SHARPLY IN LATE MARCH, THE MONTHS AVERAGE IS GOING TO BE WELL ABOVE THOSE FOR JANUARY AND FEBRUARY.

THE IMPROVEMENT IS NOT SPECTACULAR, IN ITSELF, BUT IT GAVE THOUSANDS OF NOVICE AND TECHNICIAN CLASS LICENSEES A ROYAL WELCOME TO THEIR NEW OPERATING TERRITORY BETWEEN 28.3 AND 28.5 MHZ OVER THE PAST WEEKEND. CONTINUED INTENSIVE USE IN COMING MONTHS WILL HELP TO KEEP THIS BAND MORE INTERESTING FOR ALL OF US, INCLUDING THE AUTHOR OF THESE LINES, WHO MADE HIS FIRST APPEARANCE ON 28 MHZ MORE THAN 50 YEARS AGO AND STILL FINDS IT ONE OF OUR MORE REWARDING HOLDINGS IN THE RADIO COMMUNICATION SPECTRUM.

THE SOLAR FLUX TREND IS TOWARD HIGHER DAILY NUMBERS. THOUGH THE RISE IS SLOW THUS FAR, EVERY MONTH SINCE LAST OCTOBER HAS BEEN ABOVE THE FOUR QUIET MONTHS OF LAST SUMMER, WHICH STILL LOOKED LIKE THE LOWEST TERRITORY WE WILL ENCOUNTER FOR THE NEXT DECADE AT LEAST.

FOR THE COMING WEEK, AND PROBABLY THROUGH THE REST OF MARCH, THE SUN SEEMS TO BE HEADED FOR HIGHER FLUX NUMBERS, THOUGH PROBABLY NOT ABOVE THE MIDDLE 70S. WE WERE IN A MILD GEOMAGNETIC DISTURBANCE OVER THE PAST WEEKEND, BUT MORE STABLE CONDITIONS ARE EXPECTED UNTIL EARLY APRIL, WHEN MINOR DISTURBANCES ARE LIKELY. MORE ON THIS NEXT WEEK.

#### USE OF THE REPEATER ISSUES

There has been discussion and complaint about the use of the repeater. The net and DX spotting and mutual assistance should generally be considered to have priority on a DX repeater. There have been complaints that ragchewing has made this difficult, and those using the repeater tend to be too quick on the draw (or too long-winded) making breaking in difficult or impossible for lengthy periods. DX, when announced, is often announced too briefly (if you are under the cans working DX elsewhere), and those making the reports disappear too often when those who heard only part of what they said would like a repeat or more information about something they would like to work.

Several members have deserted the repeater for these and other reasons. Perhaps this matter should be discussed at the next meeting (time permitting) or those of you with feelings on the matter could write up your ideas and send them to the editor (Jan Clute, KF0Z, 320 College Blvd., Rt. Vernon, IA 52314) for discussion here.

## ARRL DXAC SURVEY

The ARRL Board of Directors tasked the DX advisory Committee to study the advisability of restructuring the ARRL DXCC. Please take a moment and answer the questions on this survey. Your opinions and answers are important. Mailing address is on the other side. Upon completion, please fold, stamp and mail.

CALL SIGN \_\_\_\_\_ CLASS LICENSE \_\_\_\_\_ AGE \_\_\_\_\_

ARRL MEMBER \_\_\_\_\_ DXCC MEMBER \_\_\_\_\_ HONOR ROLL MEMBER \_\_\_\_\_

Yes No

- ☐ ☐ 1. Are you basically satisfied with the present DXCC awards program?
- ☐ ☐ 2. Would you work towards a single band DXCC and single band Honor Roll award if they were available?
- ☐ ☐ 3. Should Honor Roll be recognized at the time you meet criteria rather than when your call sign appears in QST?
- ☐ ☐ 4. Are you in favor of expanding the DXCC Awards program to include 5BDXCC-CW, 5BDXCC-Phone and endorsable 5BDXCC for new bands?
- ☐ ☐ 5. Should list operations be disqualified for DXCC credit?
- ☐ ☐ 6. Should DX stations or DXpeditions that solicit donations over the air, be disqualified for DXCC credit?
- ☐ ☐ 7. Would you like the DXCC country criteria relaxed to allow for more new countries?
- ☐ ☐ 8. Do you believe that the QSL card count for the basic DXCC Award can be made at points other than the headquarters DXCC desk, without jeopardizing the integrity of the DXCC Awards Program?
- ☐ ☐ 9. Do you feel that accreditation decisions on DX operations have been consistent and/or handled realistically?
- ☐ ☐ 10. In your opinion, are there some entities on the DXCC countries list that should be deleted?
- ☐ ☐ 11. Should the DXAC be involved in the decision process of accrediting DX operations?
- ☐ ☐ 12. Are you in favor of a "fresh start" of the DXCC program as happened in 1945?
- ☐ ☐ 13. Since 1945, Honor Roll has been achievable in about eight years. Do you think this is too long a period to achieve Honor Roll?
- ☐ ☐ 14. Should we consider deleting countries that prohibit amateur radio operation or, that have been inactive for long periods of time?
- ☐ ☐ 15. Do you feel that your DXCC matters are being handled efficiently at ARRL Headquarters?
- ☐ ☐ 16. Do you favor replacing the DXCC program with a new program based upon a world wide grid system?
- ☐ ☐ 17. Should the start date for DXCC-CW be rolled back to 1945?
- ☐ ☐ 18. Top of the Honor Roll is the significant plateau of the DXCC. Does the listing of deleted countries confirmed, in QST, serve any useful purpose in the DXCC Awards program?
- 19. In your opinion, what **single** change could be made, which would result in the greatest improvement to the DXCC program?



# EIDXA MEMBERS (4-1-1987)

CALL	SUFFI	FIRST NAME	LAST NAME	ADDRESS	CITY	ST	ZIP	STATU	HOME PHONE	WORK PHONE	(MAIL ST)
											(Collins)
KUDA	A	Nelson	Boyer	28 Ealing Dr.	Iowa City	IA	52240	FULL	319-351-8775	319-353-5990	
KBAL	AL	Al	Culbert	618 First Ave	Charles City	IA	50616	FULL	515-228-1443	515-257-2245	
WDBAUL	AWL	Terry	Cellman	511 Park	Ainsworth	IA	52201	FULL	319-657-3681	319-648-2891	
KZUC	C	Jim	Bohsack	1169 Rainbow Dr.	Waterloo	IA	50701	FULL	319-233-7189		
KUCF	CF	Craig	Fastenow	1287 Wylde Green Rd.	Iowa City	IA	52240	FULL	319-351-8258	319-353-3892	
WDEAN	EAN	Bob	Joy	5750 Country Lane NE	Cedar Rapids	IA	52401	FULL	319-393-6342	319-366-7511	
WDEJ	EJ	Wade	Walstrom	7431 Wacoa Drive NE	Cedar Rapids	IA	52401	FULL	319-393-8982	319-395-XXXX	124-211
WDFO	FO	Gayle	Lawson	1509 Oakland Rd. NE	Cedar Rapids	IA	52402	FULL	319-364-6284	319-395-XXXX	137-136
WGGGB	GBB	Tom	Gordon	6904 Brentwood Dr., N.E.	Cedar Rapids	IA	52402	ASSOC	319-373-8757	319-398-7657	
WGGT	GT	Gary	Toonsen	2738 Tower Dr.	Cedar Rapids	IA	52401	FULL	319-395-9329		137-122
WGGVB	GVB	Gary	Ernst	RR 2	West Branch	IA	52358	FULL	319-643-2287		
WFRH	H	Jim	Harvey	815 N. Main St.	Goldfield	IA	50542	FULL	515-825-3323		
KJBN	N	John	Schwandke	1515 Lucas St.	Muscatine	IA	52761	FULL	319-263-5645		
WBBN	N	Jack	Huckler	2884 Eastern Blvd. SE	Cedar Rapids	IA	52403	FULL	319-362-3462	319-395-4208	106-176
WBIIR	IIR	Clark	Pantel	1618 Hershey Ave.	Muscatine	IA	52761	FULL	319-263-9158	319-263-5141	
WBIHR	IHR	Tom	Taylor	RR 1	Shell Rock	IA	50678	FULL	319-885-4408	319-236-1580	
WBIZ	IZ	Dale	Repp	1618 Texas Ave. NE	Cedar Rapids	IA	52402	FULL	319-393-5724		
WBJGB	JGB	Glen	Kesselring	RR #7 Box 160	Ottumwa	IA	52501	FULL	515-934-5320		
WBBN	N	Vern	Lang	118 E. 2nd St.	Muscatine	IA	52761	FULL	319-263-2697		
WBOX	X	Steve	Suttrer	6 Pringarden Ct.	St. Peters	MO	50613	FULL			
WOKJB	KJB	Joe	Finkstein	2581 27th Ave.	Marion	IA	52302	FULL	319-377-6573	319-395-2294	107-150
WYOR	R	Orville	Duecker	226 Southcrest	Waterloo	IA	50702	FULL	319-296-2398	319-233-3569	
WYIN	IN	Bob	Hill	2510 White Eagle Trail SE	Cedar Rapids	IA	52403	FULL	319-366-3975		
WCOO	O	Tom	Hise	2888 17th Ave.	Marion	IA	52302	ASSOC	319-377-3536		153-264
WUOP	P	Steve	White	388 Brentwood Dr. NE	Cedar Rapids	IA	52402	ASSOC	319-377-1892	319-395-XXXX	124-313
WUPLS	PLS	Fred	Young	RR 4 Box 158	Cedar Rapids	IA	52401	ASSOC	319-393-8429		137-124
WUPPF	PPF	George	Carsner	411 Terrace Rd.	Iowa City	IA	52240	FULL	319-338-1681	319-354-9288	
KCOO	O	Jeff	Russell	2125 Linnar Dr. NE	Cedar Rapids	IA	52402	FULL	319-363-4139	319-395-4664	124-211
KDOO	O	Glen	Thorne	1218 18th St. SW	Cedar Rapids	IA	52404	FULL	319-366-8285		
KXOR	R	Bob	Tillman	1257 Deloris Dr.	Waterloo	IA	50701	FULL	319-232-8223	319-291-7413	
W4RR	RR	Roger	Hoffman	1886 Locust Drive	Rock Falls	IL	61871	FULL	815-625-6647		
WRRW	RW	John	Lenahan	923 N. 9th St.	Burlington	IA	52601	FULL	515-682-8711	515-683-5203	
WBSH	SH	Steve	Hiller	Route 6 Box 188	Ottumwa	IA	52501	FULL	515-684-4753		
WUSHL	SRL	Doug	Byal	4681 Northwood Dr. NE	Cedar Rapids	IA	52402	FULL	319-393-2974		
WBSR	SR	Jim	Spencer	3712 Tanager Dr. NE	Cedar Rapids	IA	52402	FULL	319-393-7353	319-395-2385	124-115
WOUZ	UZ	John	Nelson	3189 Terry Dr. SE	Cedar Rapids	IA	52403	FULL	319-365-4432	319-395-2742	153-158
KOVH	VH	Al	Groff	1446 Council St. NE	Cedar Rapids	IA	52402	ASSOC	319-393-8134	319-395-4666	124-211
WOVY	VY	Dave	Jaksa	2721 28th Ave.	Marion	IA	52302	FULL	319-377-7587	319-395-3453	128-105
KOVZR	VZR	Tom	White	1244 4th St.	Jessup	IA	50648	FULL	319-827-6738	319-334-7166	
WGOV	V	Keith	Erickson	1818 Hillside Dr. NW	Cedar Rapids	IA	52405	FULL	319-396-8518	319-398-3551	
WOPP	PP	Tom	Lindgren	1268 13th Ave.	Marion	IA	52302	FULL	319-377-4279		107-118
KCOXX	XX	Brian	Joy	5750 Country Lane NE	Cedar Rapids	IA	52401	FULL	319-393-6342		
KEOY	Y	Tom	Kramer	985 LeRoy	Muscatine	IA	52761	FULL	319-264-3259		
WASYZH	YZH	Tom	Vinson	18211 Ball Road NE	Cedar Rapids	IA	52401	FULL	319-393-8887	319-395-XXXX	128-105
WGOZ	Z	Bill	Delaney	2818 Garden Ave.	Cedar Falls	IA	50613	FULL	319-277-5158	319-236-8856	
KFOZ	Z	Jan	Clute	328 College Blvd.	Mount Vernon	IA	52314	FULL	319-895-6435	319-927-2143	

### January Meeting Notes

The meeting was called to order by the President, W0VX, Dave Jaksz at 7:30 p.m. following a scheduled 30 minute eyeball social period.

#### Members present:

W0VX	W0BAUL	W0WP	KC0Q
W0IZ	K0IIR	K0CF	W0SN
K00Z	KJ0H	K0JGH	AG0Z
KZ0C	HC0O	K0RV	K0GT
W0SR	K00Y	KJ0R	W00V
W00H	W0VP	K0VN	W4KIN
K00A	W0EJ		

#### Visitors present:

W0EAJ	K00H	K0RBQ	W4KEL
K00TH	W0II	K0IUN	H. Hoffart

W0VX outlined the format proposed for 1987 EIDX meetings:

1. 7 PM to 7:30 PM scheduled as a social period.
2. Meeting to be called to order at 7:30 with a technical session lasting approximately 30 minutes immediately following the introduction of attendees and the sec/tres report.
3. Business meeting.
4. Break.
5. Program with orientation towards DX and/or contests.

Members and visitors introduced themselves.

W00H introduced the speaker for the technical session, Mr. Henry Hoffart, who presented a very informative talk on lightning characteristics and methods to protect electrical equipment from hits, including systems of grounding. A brief question and answer session followed.

The business meeting opened at 8:05 p.m.

The minutes of the fall meeting, having been published in the winter newsletter were moved accepted with no deletions or additions by W0SN, seconded by W0EJ, and passed by voice vote.

The Treasurer reported a balance of \$326.18, including \$81.00 repeater fund, as of the start of the winter EIDX meeting.

W0VX showed an ARRL 50 year DXCC sticker and presented quantity pricing.

Two members expressed interest in purchasing the stickers in quantities of 1,000. This quantity was not feasible.

W0HJH presented a report of the Repeater Committee describing the condition of the repeater PA (shown at the meeting) and describing the need for a new unit. The current status of the repeater fund was reported as \$41 collected at the last meeting plus \$48 received through the mail, giving a total of \$81. K0VN made an offer of \$69 for the old amplifier (as is). It was moved by W4KIN and seconded by W0EJ that the amplifier be deeded to K0VN as a token of appreciation for services, above and beyond,

in keeping the W0HJH machine functioning. Approval was unanimous. The hat was passed and \$285 was collected giving the repeater fund a total of \$366. W0HJH will order a Mirage 81016 amplifier to put on-line.

W0EJ reported on the Contest Committee, outlining following contest activities and club competitions:

1. ARRL DXCC Golden Jubilee Award: W0WP had prepared a chart listing all club members and having spaces for members to write in their current DXCC country count (1987) at each meeting. Stickers in increments of 25 countries will be given qualifying members by contest committeemen W0WP and W00P.

2. Iowa QSO Party: W0EJ moved that the EIDX sponsor an award to the Iowa club with the highest total score. After discussion, W00H moved to table the motion. Move to table carried.

3. ARRL DX Contests (Phone & CW): The division of the club membership into 5 teams for these combined contests was explained and supplemented with a handout from the committee. Team captains were encouraged to have strategy meetings for their members and to drum up interest. Later W0SN presented charts showing how with the use of band-country multipliers, a respectable score could be accomplished with minimal effort. It was moved by W0EJ and seconded by KZ0C, to approve this proposed team competition for the two upcoming ARRL contests. Motion passed by voice vote.

4. Moved by W0EJ, seconded by W00H, that EIDX have 2 additional informal meetings per year, one of which could be the post-contest pizza critique. Motion passed by voice vote.

A short discussion was held relative to the need to clean the meeting room. The president requested volunteers to perform duties.

W0HJH volunteered to be chairman of the banquet committee and requested assistants to help with the arrangements. W4KIN and KJ0H volunteered. A large majority of the membership expressed a desire to have a dinner meeting again this year.

K0CF reported that the QSL committee was again ready to go to press with a deadline for orders the early part of the week of 18 January. Current costs are \$34/1,000; \$20 each additional thousand.

W0VX advised that the program for the spring meeting may be a conducted tour of the Collins Radio station and that he is working out the details.

W0SR reported on DXAC activities:

1. Aruba; 8 to 8 vote by the DXAC, therefore (tie vote) no recommendation by DXAC for separate country status.

2. Tierra del Fuego and Council of Europe: No chance for country status.

3. W0SR reported lots of correspondence (NOT from EIDX members) relative to revamping DXCC with an overwhelming percentage against changes although some

# Golden Jubilee of DXCC Award Application

PLEASE PRINT

Call: \_\_\_\_\_

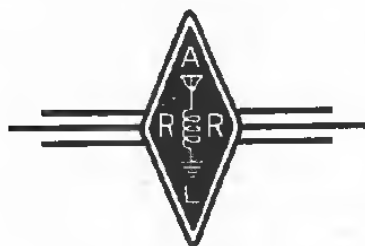
Name \_\_\_\_\_  
(Print exactly as you want it to appear on certificate)

Address \_\_\_\_\_  
(Number and street)

\_\_\_\_\_  
(City, State/County, ZIP/PO)

## POSTAGE/HANDLING

- ☐ \$5 US cash/check enclosed  
☐ Non-US may send 12 IRCs



## RULES

1) The Jubilee period to qualify for the Golden Jubilee of DXCC certificate is from 0000 UTC January 1 through 2359 UTC December 31, 1987. All contacts must be made during this period.

2) The Golden Jubilee certificate is awarded for working 100 or more countries on the ARRL Countries List. Contacts may consist of any combination of bands/modes (no 10 MHz).

3) No endorsements of any kind are offered. Certificates are dated, but not numbered.

4) The applicant certifies on the official application the authenticity of log extract

information for contact with 100 countries. No QSL cards are required.

5) The Golden Jubilee certificate is separate and distinct from the traditional DXCC Awards program. Qualifying for the Golden Jubilee certificate does not provide credits for the traditional DXCC Awards program.

6) The Golden Jubilee certificate is available to ARRL members and nonmembers alike.

7) Applicable rules of the DXCC program, such as fair play and good sportsmanship, apply to the Golden Jubilee of DXCC Award.

I hereby **AFFIRM** that I have read, understood and abided by all the Rules of the Golden Jubilee of DXCC Award as detailed above. I further **CERTIFY** that the log extract information contained in this application is correct and true in every respect as copied from my station log and that I have established two-way communication with 100 or more different countries on the ARRL DXCC Countries List during the Jubilee year of 1987.

Signature \_\_\_\_\_

Date \_\_\_\_\_ 19\_\_\_\_

## DIRECTIONS TO APPLICANT

1. Read the Golden Jubilee of DXCC Rules above carefully.
2. Fill out **BOTH** sides of this application.
3. **CERTIFY** this application with your signature and date.

4. Enclose \$5 US cash or check. Non-US amateurs may send 12 IRCs.
5. Send completed application to:

Golden Jubilee of DXCC  
American Radio Relay League  
225 Main Street  
Newington, CT 06111 USA

**DO NOT SEND ANY CARDS TO ARRL HEADQUARTERS**

## COUNTRIES WORKED

Directions: Enter call signs alphabetically by prefix. List number-prefixes last. The ARRL DXCC Countries List is available from ARRL for \$1 US.

	CALL	COUNTRY	DATE	BAND
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	CALL	COUNTRY	DATE	BAND
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In the event that some of the above stations worked are unauthorized, pirates, etc, it is **SUGGESTED** that some additional countries worked be listed below to ensure qualifying.





suggestions received suggesting use of grid squares, etc.

4. DIXC sub-committees are looking at other problems; awards, ethics, standards, country lists, country criteria (W0SR), etc.

5. PETER I has been pre-approved for DICC country status if the following is supplied to the ARRL:

- Proof of credibility.
- Valid license.
- Landing permit.
- Proof of operation.

W0IZ reported on status of Peter I operation as described in a QSO with 3Y1EE/HK earlier in the day.

Club trophies for contests were awarded as follows:

CQ WU CV--W0VX SS SS8--K0JGH  
CQ WU SS8-W0EJ SS CV---W0EJ

(NOTE: It was later determined that the CQ WU CV had been won by KJ0H with a score of 381,234 points and he will receive the trophy in lieu of W0VX. Sorry... DER)

A motion to adjourn at approximately 10 p.m. by KZ0C, seconded by K10R. Respectfully submitted.

--Dale W0IZ

#### ARRL DX SCORES REPORTED as of 3/21/87

Call	CV	SSB	TOTAL
KC0Q	81,896	57,510	138,606
W0WP	448,146	-----	448,146
W0IZ	135,792	114,660	250,450
KC0O	10,000	5,725	23,725
IF0Z	4,350	1,960	6,310
W4NIX	6,771	285,825 (w/W0WP)	292,596
KJ0H	262,836	-----	262,836
AB0H	38,106	-----	38,106
W0EJ	100,344	242,556	342,900
I0GT	429	164,610	165,039
IF0H	373,704	-----	373,704
KZ0C	2,175	119,664	121,839
W0Y7N	11,220	42,780	54,000
AB0H	6,324	39,468	45,792
W0FO	11,934	31,415	43,349
W0SH	253,590	-----	253,590
K0JGH	10,626	28,844	38,670
W0EJ	-----	23,623	23,623
W0SR	76,320	129,213	205,533
W0OP	19,494	68,967	88,461
W0PLS	-----	65,843	65,843
W0VX	55,692	-----	55,692
TOTALS	1,916,949	1,421,863	3,338,812

Only those scores reported to the Secretary, as scores that will be submitted to ARRL, are listed above.

FEEDBACK--The trophy for the CQ WU CV score was erroneously awarded to W0VX instead of to KJ0H who had top score of 381,243. Transfer will be made at the spring meeting. Sorry John, sorry Dave-- de 1Z.

EIDXer-7

REMINDERS--Submit scores to ARRL promptly so as to count for EIDX Club aggregate.

RE-UP--with club secretary for ARRL membership renewals to help the club treasury!!

DAYTON CONVENTION dates are April 24-25, 1987.

--Dale W0IZ

#### Some Contesting History and Inspiration

Year	No. Ops.	Score	Comments
1976	20	2,061,432	
1977	17	1,466,712	2nd worst year
1978	21	4,174,488	third best year
1979	21	3,774,488	
1980	23	6,100,162	best year ever
1981	20	3,247,526	
1982	28	5,070,305	second best year
1983	25	2,678,052	
1984	20	2,731,547	
1985	22	1,979,330	3rd worst year
1986	10	1,128,222	worst year ever

=====

1987 Club Goal \*\*\* 4,000,000 \*\*\* OR GREATER!!!

First Place Team -- Vic Clark, W4IFC, Memorial Award

Second Place Team -- L. Nose, KH6IJ, Award

Third Place Team -- Jim Lawson, W2FV, Memorial Award

Fourth Place Team -- The Drooping Dipole Award (V)

Fifth Place Team -- The Plain Green Award (a self-expense paid trip to league headquarters for a common sense talk with Don Search).

--73 Steve W0SHs

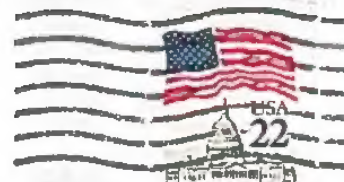
#### WORDS FROM THE VICE-PREZ (and Editor)

I will admit to having not gotten off to a good start with this publication (I waited too late to begin notifying people that the deadline was coming up and that their input was wanted, needed, being begged for!). As those of you in the CR area are aware, I have long been the editor of another local newsletter... a rather long one, 12 pages or more per month, month in and month out, year in and year out. Padding this thing out has not been much of a problem, but I occasionally become depressed by the lack of input from club members. They are a general club, many not getting on HF, others doing all manner of different things, but seldom do I hear, directly or indirectly, whether they like or dislike what I'm doing, what they would like me to try, let alone writing pieces on various issues on which they have opinions or expertise.

I expect more from this group. Putting this thing together and getting it mailed is job enough. I WILL write thing for it, but as a rule, I would much rather have you do the writing and edit your input into shape. Please let me know what's on your mind. If necessary, I will edit it into reasonable prose (if you want). Help stamp out blank paper! HELP! --73 Jan IF0Z VP

SALLY & JAN CLUTE  
320 COLLEGE BLVD.  
MT. VERNON, IA 52314

**KFØZ**



Jim Spencer  
3712 Tanager Dr. NE  
Cedar Rapids, IA 52402